

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ABY034		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner EN3JS CONSTRUCTION - JAMES ROUZER RES.						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 2765 CASTLEWOOD CT						City of LAKE GENEVA		N1541													
City AURORA						State IL		Zip Code 60504													
County Walworth		Co. Permit #		Notification # 9629337901		Completed 05-08-2025		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) HUEMANN JOS H & SONS INC				Lic. # 585		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.54709 °N -88.52866 °W				Method Code SCR002							
Address 5205 RICHMOND ROAD RINGWOOD IL 60072				Well Plan Approval #		SW NE		Section 18		Township 1 N		Range 17 E									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6				2. Well Type New Well											
3. Well serves 1 # of RESIDENCE				Hicap Well ? No		Private, potable				of previous unique well # constructed in											
Heat Exchange ___ # of drillholes				Hicap Property ? No		Reason for replaced or reconstructed well ?															
Hicap Potable ? No						Construction Type Drilled															
4. Potential Contamination Sources - ON REVERSE SIDE																					
5. Drillhole Dimensions and Construction Method														8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
9		Surface		83		Yes Rotary - Mud Circulation				No		T		C		T-TAN/BROWN C-CLAY		Surface		4	
						No Rotary - Air				No				G		G-GRAVEL/STONES		4		8	
						No Rotary - Air & Foam				No				S		S-SAND		8		22	
						No Drill-Through Casing Hammer								Z		Z-CLAY & GRAVEL		22		72	
						No Reverse Rotary								G		G-GRAVEL/STONES		72		83	
						No Cable-tool Bit ___ in. dia...				No											
						No Dual Rotary				No											
						No Temp. Outer Casing ___ in. dia															
						No Removed? ___ depth ft. (If NO explain on back side)															
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		37 ft. below ground surface				12 in. above grade							
5		JOHNSON STAINLESS STEEL #20 SLOT				79		83		10. Pump Test				Developed ? Yes							
7. Grout or Other Sealing Material														Pumping level 53.1 ft. below surface				Disinfected ? Yes			
Method TREMMIE PRESSURE														Pumping at 10 GP M for 5 Hrs.				Capped ? Yes			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Pumping Method ? Test Pump											
BENTONITE GROUT				Surface		79		8 S		12. Notified Owner of need to fill & seal ?				No							
														Filled & Sealed Well(s) as needed?				Yes			
														13. Constructor / Supervisory Driller				Lic #		Date Signed	
														JJH				5889		10-04-2024	
														Drill Rig Operator				Lic or Reg #		Date Signed	
														JJH				7296		10-04-2024	

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank	>	30

Comment: DRILLERS ESTIMATED YIELD 15 GPM

Created On: 09-12-2024 Updated On: 07-08-2025 Review Status: APPROVED